



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Application Number : 10/720,220 Confirmation No. 4968  
Applicant : Joon Tae AHN et al.  
Filed : November 25, 2003  
Tech Cntr/AU : 3663  
Examiner : Ari M Diacou  
Entitled : GAIN-CLAMPED OPTICAL AMPLIFIER  
Attorney Reference : 123056-05004472  
Customer Number : 43569

*Entered w/RCE  
11/1/06*

**MAIL STOP AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**RESPONSE UNDER 37 C.F.R. § 1.111**

Sir:

Responsive to the Office Action mailed June 22, 2006, Applicant herewith submits the following amendments and remarks.